

19990420.qrp v01_n432.qrl.990420

Date: Tue, 20 Apr 1999 19:03:21 EDT

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 1432

QRP-L Digest 1432

Topics covered in this issue include:

- 1) [38510] Re: [38473] Re: QRP...well sorta...yup, I think so...
by Doug Faunt N6TQS +1-510-655-8604 <faunt@netcom.com>
- 2) [38511] re ... logging computer for qrpttf
by "Mike =?ISO-8859-1?Q?N=D8WDM"?= <michaelbstjames@email.msn.com>
- 3) [38512] Re: logging computer for qrpttf and field day
by mikemo@ibm.net
- 4) [38513] Re: FS: QRP gear
by mikemo@ibm.net
- 5) [38514] Wanted parts ie caps npo or sm and T37 size cores
by "E. Andrews" <earlve3ab@igs.net>
- 6) [38515] QRPTTF Border ops
by Joe Everhart <n2cx@voicenet.com>
- 7) [38516] QTTF Setup
by "Bob Tellefsen" <n6wg@earthlink.net>
- 8) [38517] Re: Doin' the Zombie Chirp!
by "George T. Baker" <w5yr@swbell.net>
- 9) [38518] Re: SST 20 Tuning Range - More!
by Joe Gervais <vole@primenet.com>
- 10) [38519] Re: SWR and the NC20 PA
by David Fifield <fifield@pacbell.net>
- 11) [38520] Re: logging computer for qrpttf and field day
by "George T. Baker" <w5yr@swbell.net>
- 12) [38521] Re: logging computer for qrpttf and field day
by "George T. Baker" <w5yr@swbell.net>
- 13) [38522] Re: Doin' the Zombie Chirp!
by "Robert P. Okas" <vintage@best.com>
- 14) [38523] Re: [HomeBrew] Pi filter musings (for my Pixie)
by msix@nmia.com
- 15) [38524] Talladega Super Speedway
by Jeff Johns <jeffj@scott.net>
- 16) [38525] FS: xcvr's, tuner,scanners, tube checker,misc
by RadioKOL@aol.com
- 17) [38526] Re: logging computer for qrpttf and field day
by mikemo@ibm.net
- 18) [38527] RE: Live in MO? IL? KS? OK? IA? AR? - UPDATE
by "Nathan Odle" <nodle01@mail.coin.missouri.edu>
- 19) [38528] speaking of logging computers.....

by PUNISHER3@aol.com

20) [38529] ARCI 1000 Miles per Watts
by "Tom Whiteside" <n5tw@igg-tx.net>

21) [38530] Needed: Cushcraft R7 manual
by Vic Rosenthal <rakefet@rakefet.com>

22) [38531] Re: logging computer for qrpttf and field day
by "J. W. (Dub) Thornton" <dub@oklahoma.net>

23) [38532] Re: logging computer for qrpttf and field day
by wb2vuo@juno.com

24) [38533] Re: Needed: Cushcraft R7 manual
by WA5ACF@aol.com

25) [38534] Fw: PSK31 and QRP+ drift prob
by hamjoel@juno.com

26) [38535] Re: here flower flower flower...
by Pete Burbank <plburbank@kih.net>

27) [38536] 4 sale
by bkobie@webtv.net (patrick obrien)

28) [38537] [Fwd: CANADIAN QRP SPRING BOUQUET---FLOWER STATION SCHEDULE(APRIL
19---25)]
by Earl Murphy <earlmurf@telusplanet.net>

29) [38538] Blue Sky Engineering???
by "Scott & Katie" <kc_sr@hotmail.com>

30) [38539] Re: Needed: Cushcraft R7 manual
by Vic Rosenthal <rakefet@rakefet.com>

31) [38540] SMALL LIGHT SOLUTION FOR QRP DRIFT....
by hamjoel@juno.com

32) [38541] QRPTTF plans; Elecraft K2
by w6ra <t-ranch@humboldt1.com>

33) [38542] Re: speaking of logging computers.....
by Bob Patten <n4bp@bc.seflin.org>

34) [38543] SW-40 RIT Mod
by Bensondj@aol.com

35) [38544] Sierra ABX
by "John L. Sielke" <n4js@pobox.com>

36) [38545] Re: Blue Sky Engineering???
by K4AHK@ix.netcom.com

37) [38546] Re: ARCI 1000 Miles per Watts
by John R Kirby <n3aaz-qrp@juno.com>

38) [38547] TiCK Data Sheets for the FB40
by "George Heron" <n2apb@erols.com>

39) [38548] looking for help
by Scott Howell <whowell@hq.nasa.gov>

40) [38549] Re: Talladega Super Speedway
by "BC" <bcrow@powerlink.net>

Date: Mon, 19 Apr 1999 16:34:41 -0700 (PDT)

From: Doug Faunt N6TQS +1-510-655-8604 <faunt@netcom.com>
To: w7ls@blarg.net
Cc: KB90CE@aol.com, qrp-1@lehigh.edu
Subject: [38510] Re: [38473] Re: QRP...well sorta...yup, I think so...
Message-ID: <199904192334.QAA12569@netcom3.netcom.com>

That'll work, but...

You'd be better off not relying on the accuracy of your power supply but measure either directly or indirectly the current through the external resistor at full scale deflection. That'll give you the meter movement sensitivity. Then put another variable resistor in parallel with the unknown meter, adjust it for half-scale deflection, remove and measure that and that'll be the meter's internal resistance.

50 microamp meters are not all that uncommon, either, and I've seen a few clunky 5 ma movements, so be prepared for both ends.

73, doug

Date: Sun, 18 Apr 1999 23:53:38 -0700
From: Jim <w7ls@blarg.net>

Hey, back!

It's not hard to figure the meter movement ratings. It is a current meter, and the deflection is proportional to the applied current. Common values are 1 mA and 100 uA. Just take a known voltage, such as 5 volts from a regulator chip,

and add a high value resistor in series with the meter. Make it a variable resistor and starting out with the highest value of resistance, slowly reduce the resistance until you get a full scale deflection. The variable resistor is the vast bulk of the total resistance in the circuit, so now we can say that 5 volts divided by the resistance for a full scale deflection is a current value for the meter. Measure the resistor with an ohmmeter, after you are done tweeking it.

If the meter happens to be a 1 mA movement, you will be finding a resistance

of $5V/1\text{ mA} = 5\text{ K ohms}$ on the variable resistor. If it happens to be a 100 uA movement, you will see $5V/100\text{ uA} = 50\text{ K ohms}$. Given these numbers, I'd recommend using a 100 K ohm linear taper variable resistor (potentiometer) and make darned

sure you start out with MAXIMUM resistance, then decrease it. If you get this backwards, you will smoke the movement, after hearing a loud clang, as the pointer wraps itself around the far peg! Also, look on the back of the meter movement and you will likely see a + and a - terminal. If not, then continue as I described, but watch to make sure you are getting the meter to start to swing up in the right direction. If it is backwards, you will jam the pointer down backwards.

It is possible that there is a series resistor in the meter, thereby making it a voltmeter, not an ammeter. Not likely, but if you get goofy results, this may be the culprit.

Hope this helps. Have fun! 73 de Jim, W7LS

KB9OCE@aol.com wrote:

> Hey All -
>
> At a recent hamfest I picked up a bunch of small meters (s-meters, etc) that
> were removed from equipment. I plan to hb a qrp rf wattmeter and was
> wondering...
>
> There are no markings on these. How could I determine the value?
>
> Thanks and 73
> Mike Truax, kb9oce
> Portage, IN

Date: Mon, 19 Apr 1999 18:51:49 -0500
From: "Mike =?ISO-8859-1?Q?N=D8WDM"?= <michaelbstjames@email.msn.com>
To: "qrp reflector" <qrp-1@Lehigh.EDU>
Subject: [38511] re ... logging computer for qrpttf
Message-ID: <000201be8abf\$99794200\$2a350b3f@default>

Whoa ! Thanks for the immediate ... overwhelming response! I appreciate the answers and the advice ... most recommended switching back to windows 3.1. BTW one connection with QRP is the tiny size of the Compaq contura it's itty bitty but a 'real' computer. Just the right size to control my Icom 706. Mike n0wdm Minnesota

Date: Mon, 19 Apr 1999 19:52:07 -0400
From: mikemo@ibm.net
To: michaelbstjames@email.msn.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [38512] Re: logging computer for qrpttf and field day
Message-ID: <371BC1A7.68CA0B94@ibm.net>

MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

This is an image of the CD ROM that contains windows95. If you don't have the win95 diskettes or CD ROM (or no CD ROM drive), you really want to keep these. If you want to free up the space you can buy a copy of windows95 in diskette or CD ROM form (assuming you can read CD's), then delete the directory.

Mike N WDM wrote:

> There is a folder titled "Win95Cab" in the root directory. Can anyone tell
> me about these files ... win95_02.cab (.03 etc)??

Date: Mon, 19 Apr 1999 20:01:51 -0400
From: mikemo@ibm.net
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [38513] Re: FS: QRP gear
Message-ID: <371BC3EF.E758CB4A@ibm.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Due to a couple of buyers flaking out on me, I have the following still available. I had alternate offers on some of these but deleted the emails once I had a confirmed buyer (I know that was stupid). If you were interested in these please email again. If you think my price is too high please make an offer, I might take it. Prices don't include shipping.

- 1) MFJ 9040, 40 meter qrp rig. 5 watts out. Full CW band coverage. Just over a year old and in excellent condition inside and out. Original box. \$100
- 2) MFJ 9020, 20 meter qrp rig. 5 watts out. This is an older model but is excellent inside and out. Just aligned and tested. \$75
- 3) MFJ keyer board for the 90xx series. \$25

Thanks for reading! BTW, the K2 is ordered! HURRAY!!!! See ya on the air.

72 de ku4qo, Mike Maiorana, Palm Harbor, FL

Date: Mon, 19 Apr 99 19:19:36 PDT
From: "E. Andrews" <earlve3ab@igs.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [38514] Wanted parts ie caps npo or sm and T37 size cores
Message-ID: <MAPI.Id.0016.0061726c766533613030303930303039@MAPI.to.RFC822>
MIME-Version: 1.0
Content-Type: text/plain; charset="ISO-8859-1"; X-MAPIextension=".TXT"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Im still working (little by little) on my new front end project for my other TenTEc Argonaut
509. Am I crazy..yes and no...there is a defiite method in this mans madness. However,
I have decided to go to all standard size parts instead of the JUNKBOX parts which
varied too much in size...Im going to make it VISUALLY APPEALING as well as electronically
sensible. There fore I need some standard parts...if I dont find them at flea markets and by
public(ham radio) begging...I will break down and do a big order at Dans I figure.
My design is from the QRP Quarterly Oct 1990 page 19. The article calls for TOKO inductors
(slug tuned) but I have had good results using T37-6s for the 1 uh inductors and T-37-6
cores for the 4.7 uh L's. I use an AUTEK RF1 FOR measurements and as a signal gen
with the Techtronics scope to adjust. I need all the values of capacity in the article and I
would prefer stable NPO ceramic caps (and all of a uniform type (size)..I have an MFJ tuner
I would trade for a good selection of these components or I would pay cash. So check your
junkbox and if you can spare such a selection ..i could maybe scratch your back in return..
TNX 72 Earl VE3AB

Date: Mon, 19 Apr 1999 20:05:08 -0400
From: Joe Everhart <n2cx@voicenet.com>
To: qrp-1@Lehigh.EDU
Cc: vole@primenet.com, njqrp@njqrp.org
Subject: [38515] QRPTTF Border ops

Message-ID: <199904200005.UAA59924@nss4.cc.Lehigh.EDU>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Gang,

Never let it be said that I left any gag unmilked...

The NJQRP gang will once more be operating from our famous War of the Worlds site in Govers mill, NJ this year. Please look for WQ2RP as well as N2CX and maybe another 2-area call as well.

Because of the historical "Martian Landing" we are claiming a boader site as well (Earth/Mars).

If we are lucky we will even have a Roswell representative Ed Roswell, W2MGM. If only we could one of our GQRP brethren such as Tony Fishpool on site we could brag on alien representation as well!

With tongue firmly planted in cheek.

72/73,

Joe E., N2CX
72/73,

Joe E., N2CX

from South Jersey y'all!

Date: Mon, 19 Apr 1999 17:23:59 -0700
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: "Doc Wilf Lindsey K0EVZ" <70511.3041@compuserve.com>
Cc: "QRP-L List" <qrp-l@Lehigh.EDU>
Subject: [38516] QTTF Setup
Message-ID: <01be8ac4\$1571b870\$0100007f@ham.earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Doc

Wanted to let you know I found a much cheaper solution to the 33 ft pole.
I picked up a 17' telescoping pool cleaner handle for \$20 in our local
hardware store. My 20' fishing pole fits nicely over the end. Allowing for
overlap, it gives about 35 ft for way less than the 33 ft pole.
Hope to catch you on QTTF, Doc.
73, Bob N6WG

Date: Mon, 19 Apr 1999 19:39:59 -0500
From: "George T. Baker" <w5yr@swbell.net>
To: vintage@best.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [38517] Re: Doin' the Zombie Chirp!
Message-ID: <371BCCDF.F2FC74F1@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Any merit to pre- and post-regulating the VFO supply voltage? And/or
stiffening the supply rail with a *large* capacitor?

72/73, George
Amateur Radio W5YR, in the 53rd year and it just keeps getting better!
AutoPOWER Systems, Fairview, TX (30 mi NE Dallas) Collin County
QRP-L QRP-ARCI FISTS NORCAL ZOMBIE #522 ARS 10-X 33.2 N 96.6 W EM13RE

"Robert P. Okas" wrote:
Taming the "zombie chirp" is relatively straightforward: Replace the
> 78L08 regulator with a hand-selected unit.
> <snip>
> The VFO transfer characteristic is approximately 10KHz/V. If the
> regulator output varies, it directly modulates the vfo control voltage.

Date: Mon, 19 Apr 1999 17:42:14 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: ags@ieee.org, n6kr@elecraft.com
Cc: qrp-l@lehigh.edu
Subject: [38518] Re: SST 20 Tuning Range - More!
Message-ID: <199904200042.RAA24122@usr08.primenet.com>

Howdy Wayne and Folks,

Wayne (N6KR), Designer of my faithful Sierra beast, wrote:

```
>
> Thanks for the note on your success with the SST change I recommended.
> I'll be including this information in the next revision of the SST
> manual, and will also see if Bob Dyer obtains the same results.
>
> Arth (W6AGS) wrote:
> >
> > .....Then Wayne Burdick suggested that I reduce the value
> > of R5, thus providing a wider voltage swing accross the
> > varactors, to 9K from 100K.
> > [ ... ]
> > MV209          14.041 - 14.0625.
```

Wayne and Arth, are there any other changes associated with this mod, or can I simply put that 10K resistor in parallel with R5 as Arth did and (*possibly*) see a similar increase in SST tuning range?

Oh heck, may not wait for the answer, since most of you are even busier than me. *8-) But if/when time allows, please drop a note here on QRP-L, and I'll follow up with my own experiment. Just in time for QRPTTF - Wahoo!

Thanks in advance!

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"And that, my Liege, is how we know the Earth
to be banana-shaped." -- Monty Python and the Holy Grail

Date: Mon, 19 Apr 1999 17:44:37 -0700
From: David Fifield <fifield@pacbell.net>
To: FrConrad@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [38519] Re: SWR and the NC20 PA
Message-ID: <371BCDF5.D03885D6@pacbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

John,

I just did a quick test on the bench with one of my prototypes.
I set it for 5W output into a 500hm load, then removed the load.
Ran it like this with no load for several minutes. No damage.
It did get VERY hot though (as the math predicts!).

I think it would run all day into a 3:1 VSWR load without any problems.

I would maybe replace the nylon screw with a metal 4-40 screw, the rubbery insulator with a mica one smeared liberally both sides with Thermpath heatsink compound and use a small round insulating washer (one made for a T0-220 heatsink) to insulate the metal screw. This will be much better at getting the heat out of the transistor. At the moment, I'd say the limiting factor would be the junction temperature in the PA transistor. Cure that with a lower thermal resistance to the heatsink and you'd be golden.

Hope this helps - have fun in the QRPTTF - maybe work you!

72, Dave Fifield, AD6A

FrConrad@aol.com wrote:

>
> To all wise "Elmers" on the list:
>
> I'll be mountain topping for QRPTTF and using my NC20 into what I hope will
> be a near-resonant 1/4 wave 20-meter Ground Plane.
>
> My question is, how SWR tolerant is the PA on the NC20. Is 2:1 too much?
> How about 3:1?
>
> If the SWR is way up there, would using a tuner make any difference in the
> actual performance, or would it just make the antenna "look" better to the
> rig.
>
> Post directly please.
>
> Thanks,
>
> John+
> WB6MFS

Date: Mon, 19 Apr 1999 19:45:16 -0500
From: "George T. Baker" <w5yr@swbell.net>
To: michaelbstjames@email.msn.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [38520] Re: logging computer for qrpttf and field day
Message-ID: <371BCE1C.CCAA101F@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

.CAB files are compressed files from the W95 distribution CD-ROM that contain various elements of the W95 system. Someone put them on the hard drive, I guess, thinking that it would facilitate a reinstallation. This would be the case if the laptop does not have a CD-ROM drive, for example. These files are not needed by W95 once it is installed and running. So, I would think that you could safely delete the folder. But, I would think about the reinstallation issue ...

72/73, George

Amateur Radio W5YR, in the 53rd year and it just keeps getting better!
AutoPOWER Systems, Fairview, TX (30 mi NE Dallas) Collin County
QRP-L QRP-ARCI FISTS NORCAL ZOMBIE #522 ARS 10-X 33.2 N 96.6 W EM13RE

Mike N WDM wrote:

> There is a folder titled "Win95Cab" in the root directory. Can anyone tell
> me about these files ... win95_02.cab (.03 etc)??

Date: Mon, 19 Apr 1999 19:47:17 -0500
From: "George T. Baker" <w5yr@swbell.net>
To: mikemo@ibm.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [38521] Re: logging computer for qrpttf and field day
Message-ID: <371BCE95.9EE06946@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Is W95 even available in diskette? It must require dozens and dozens plus take hours and hours to install!

72/73, George

Amateur Radio W5YR, in the 53rd year and it just keeps getting better!
AutoPOWER Systems, Fairview, TX (30 mi NE Dallas) Collin County
QRP-L QRP-ARCI FISTS NORCAL ZOMBIE #522 ARS 10-X 33.2 N 96.6 W EM13RE

mikemo@ibm.net wrote:

If you want to free up the space you can buy a copy of
> windows95 in diskette or CD ROM form (assuming you can read CD's), then
> delete the directory.

Date: Mon, 19 Apr 1999 17:58:27 -0700 (PDT)
From: "Robert P. Okas" <vintage@best.com>
To: "George T. Baker" <w5yr@swbell.net>
Cc: qrp-l@lehigh.edu
Subject: [38522] Re: Doin' the Zombie Chirp!
Message-ID: <Pine.BSF.4.10.9904191749020.17205-100000@shell14.ba.best.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 19 Apr 1999, George T. Baker wrote:

> Any merit to pre- and post-regulating the VFO supply voltage? And/or
> stiffening the supply rail with a *large* capacitor?

Howdy!

The issue here is stabilizing the varactor control voltage. The few mV of variation at the J-310 shouldn't matter a great deal. Separate, post regulation of the VFO pot supply voltage is a good idea, but it adds complexity.

As far as power supply stiffening, that's what causes the whoop in the first place. If the input to the regulator dropped instantaneously, the frequency shift would be rapid and most likely imperceptible.

>
> 72/73, George
> Amateur Radio W5YR, in the 53rd year and it just keeps getting better!
> AutoPOWER Systems, Fairview, TX (30 mi NE Dallas) Collin County
> QRP-L QRP-ARCI FISTS NORCAL ZOMBIE #522 ARS 10-X 33.2 N 96.6 W EM13RE
>
> "Robert P. Okas" wrote:
> Taming the "zombie chirp" is relatively straightforward: Replace the
> > 78L08 regulator with a hand-selected unit.
> > <snip>
> > The VFO transfer characteristic is approximately 10KHz/V. If the
> > regulator output varies, it directly modulates the vfo control voltage.
>

Date: Mon, 19 Apr 1999 19:02:51 -0600 (MDT)
From: msix@nmia.com
To: Jim Glover <psykey@okcforum.org>
Cc: qrp-l@lehigh.edu, homebrew@qth.net
Subject: [38523] Re: [HomeBrew] Pi filter musings (for my Pixie)
Message-ID: <Pine.LNX.3.93.990419164708.32105B-100000@plato.nmia.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Jim - If all else fails, download the latest version of
HCALCxx.ZIP at QRP-L or ARRL.
Runs under GWBasic in DOS. Menu driven.
Invoke BUTTFILT.BAS from menu for LPF design...
Good Luck...

73 - John W7ZFB
1400 Catron SE Albq, NM 87123

* Homebrewer since 1947 CW BoatAnchors Norcal #930 *
* BA CW freqs - 3578, 7050, 7147, 14050, 21050, 28050 *

Date: Mon, 19 Apr 1999 20:16:42 -0500 (CDT)
From: Jeff Johns <jeffj@scott.net>
To: qrp-l@lehigh.edu
Subject: [38524] Talladega Super Speedway
Message-ID: <199904200117.UAA29840x@scott.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

First let me state that i am NOT a NASCAR fan, but I figured some of you may
be <grin>. The purpose of this message is to let everyone know that I will
be at the Talladega Super Speedway this Saturday & Sunday (as I have been
twice a year, every year for the past ten years) in an official capacity as
a Deputy. If any of you are going, let me know and I'll try to look you up
for an eyeball QSO.

73 Jeff W4JEF

----- Jeff Johns W4JEF - AMSAT# 32615 - QRP-L# 1857 -----

jeffj@scott.net w4jef@amsat.org	Reserve Patrol Captain
Satellite: Mir R0MIR-1, A0-27	Jefferson County Sheriff's Dept
200LX+BayPac+FT50=Portable Packet	QTH Birmingham, AL USA

Goin' Postal - HP 100/200LX (v3.02beta) REGISTERED

Date: Mon, 19 Apr 1999 21:29:43 EDT
From: RadioKOL@aol.com
To: qrp-l@lehigh.edu
Subject: [38525] FS: xcvr's, tuner,scanners, tube checker,misc
Message-ID: <bcd8059.244d3287@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

For Sale-All items priced less shipping. If price too high, make offer.
Cashier Checks or money orders preferred.

\$ 45 SWL-40+ CW Xcvr from Small Wonder Labs
Built, but not "tuned", working on recieve, not tested on xmit
\$70 MFJ-949D Versa Tuner II, 300 Watt, with Xerox'ed manual. Needs
calibration.
\$80 RS Pro-50 Scanner, 20 channel, direct entry programmable.
0-54, 137-174, 380-512 MHZ. Does not require crystals.
\$60 Heath IT-17 Tube checker, with manual,
\$200 Hallicrafters SX-117 Rcvr, HT-44 Xmtr,, PS-150-120 Power
Supply/speaker
Receiver works great. Xmtr missing finals. With manual. hooks
up as xcvr
\$25 RS Pro-54 Scanner, 8 channel, crystal controlled (about \$4 ea at
Radio Shack) Nice shape,
\$20 Regency 20 channel scanner. Crystal controlled.
\$275 Tesoro Bandido II Micro-Max metal detector, with Tesoro carrying
bag and Tesoro headphones.

Bill Nickrand, KB9KOL

Date: Mon, 19 Apr 1999 21:32:48 -0400
From: mikemo@ibm.net

To: w5yr@swbell.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [38526] Re: logging computer for qrp-tf and field day
Message-ID: <371BD940.9976FD4F@ibm.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Yep, it sure is. I think it is 23 diskettes. And yes, hours to install
;-)

72 de ku4qo, Mike Maiorana, Palm Harbor, FL

"George T. Baker" wrote:

>

> Is W95 even available in diskette? It must require dozens and dozens plus
> take hours and hours to install!

Date: Mon, 19 Apr 1999 20:43:29 -0500
From: "Nathan Odle" <nodle01@mail.coin.missouri.edu>
To: <qrp-1@lehigh.edu>
Subject: [38527] RE: Live in MO? IL? KS? OK? IA? AR? - UPDATE
Message-ID: <000401be8acf\$30be6500\$0100a8c0@elwood>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Well, once again thanks for the list space. Put it on your calendars, the
Central Missouri Hamfest. September 11th, 8:00am - 2:00pm (setup at 6am or
6pm the night before). We're going to be at Good Time Country, a few miles
south of Columbia on Highway 63.

It turns out that Mosely isn't able to give us a firm commitment, but Glen
Martin Engineering has - they're bringing 2-4 towers to demo and will also
give a nice seminar. The best part - they've agreed to donate a ROOFTOP
TOWER as a prize. The other big news is that our grand prize will be a
brand-spanking-new new Yaesu FT-100 (perhaps someone knows if this will go
QRP?). This is Yaesu's new HF/VHF/UHF supercompact rig that does it all.

Like I said, the committee is making a real SERIOUS effort to make this the
best hamfest ever to grace Mid-Missouri. We're still working on contacting
fleamarket vendors, hoping to have plenty there. Heard from Dave, NØFR from
the St. Louis QRP Society - I've got a tentative offer for some promotion in
the newsletter, how about a table reservation guys?! ;) As I said, we've

got quite a few members that are trying to do the QRP thing, so if we really get this hamfest off the ground we might be able to get a nice QRP speaker for the years ahead (unless one of you smart, famous QRP guys wants to come for free and at your own expense, we're not going to be able to afford it this year!). Still looking for people willing to distribute flyers in Missouri and the surrounding areas. If you're in MO or nearby, and have a way to get some flyers given out, give me an address, I'll be sure to get the flyers run off and shipped out to you! Anyhow, thanks again for your time guys and 73...

Nathan
KB0NNV

> -----Original Message-----

> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of

> Nathan Odle

> Sent: Sunday, April 18, 1999 11:55 AM

> To: Low Power Amateur Radio Discussion

> Subject: Live in MO? IL? KS? OK? IA? AR?

>

>

> Ok, well this isn't completely QRP but read on... I'm president of the

> Central Missouri Radio Association, and have been put in charge of

> advertising for our hamfest this year. For those of you who

> don't know us,

> we draw from Boone County (including Columbia), Audrain County, etc. In

> past years, our hamfest has been, well, less than wonderful - but

> we've got

> an all new committee and they're trying VERY hard to build the hamfest a

> great reputation. We *plan* to have Mosley and Glen Martin Engineering

> there, as well as some commercial vendors like Associated Radio and others

> (disclaimer: we're in negotiations with these guys - not guaranteed yet).

> We're trying for a nice big flea market as well - indoors! What

> I'm looking

> for is any list members from MO or the surrounding states who might be

> willing to do one of three things:

>

> 1) Allow us to visit your club and talk up our hamfest, give out some of

> our sharp-looking flyers, etc. We would of course take any materials you

> have about yours and bring them back to share with our members. This is

> subject to distance limitations - we might not have time to get

> to your club

> if it's far away but we'll sure try.

>

> 2) Give us your club's mailing address and allow us to mail you

> a big stack

> of our flyers. Promise us you'll share them with your members ;)

>
> 3) Here's the big one - if you're willing to share your hamfest's
> FLEAMARKET mailing list, send it along and we'll contact these
> people to see
> if they're interested in coming down to our hamfest. This should help us
> have a great fleamarket, something we know you guys and gals are
> looking for!
> Also, if you have a hamfest coming up let us know about it and
> we'll try to
> attend (of course we'll have some flyers along with us)...
>
> As I said, we're trying very hard to make this a great hamfest. In past
> years, it hasn't been so successful, but we know that with the
> proper effort
> it can be. We're providing lots of things like night-before setup with
> security, ladies' hospitality room, a nice grand prize, walk-in
> VE testing,
> climate-controlled facility, etc. Anything we can do to make this the
> second-best hamfest you go to all year (first, of course is Dayton)).
>
> As for the QRP aspect: Anyone from the STL QRP Club listening? We sure
> would like to see you guys at a table! Same goes for any other
> QRP clubs in
> the area... If we get enough QRP interest we would try and get
> some special
> speakers in next year ;) We've got a few club members that are really
> getting interested in QRP and would like to share thoughts and
> ideas through
> an eyeball QSO with the rest of you!
>
>
> Thanks for the list space guys, I really appreciate it...
>
> 73,
> Nathan
> KB0NNV
>
>

Date: Mon, 19 Apr 1999 21:56:28 EDT
From: PUNISHER3@aol.com
To: qrp-l@lehigh.edu
Subject: [38528] speaking of logging computers.....
Message-ID: <74e9ef03.244d38cc@aol.com>
MIME-Version: 1.0

Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi. I know this question has been asked, but i have never seen the reply. I was just wondering if there was any computer logging programs (shareware) that I can use for this wonderful contest coming up, QRPTTF.

Thanks in advance,
Ben - NW7DX

Date: Mon, 19 Apr 1999 21:17:51 -0500
From: "Tom Whiteside" <n5tw@igg-tx.net>
To: <qrp-1@Lehigh.EDU>
Subject: [38529] ARCI 1000 Miles per Watts
Message-ID: <001f01be8ad3\$feb722e0\$6221f0cd@g517v>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I received my QRP ARCI 1000 miles per watt award today - Wow, what a nicely done certificate to hang on the wall!!!! This is a great thing to apply for as a conversation starter for QRP for your shack! Thanks to Steve N4EUK for suggesting the application and for his efforts in processing...

Tom Whiteside
N5TW Georgetown, TX Anxiously waiting for my K2...

Date: Mon, 19 Apr 1999 19:30:30 -0700
From: Vic Rosenthal <rakefet@rakefet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [38530] Needed: Cushcraft R7 manual
Message-ID: <371BE6C6.5BD27266@rakefet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

As a result of an unpleasant neighbor and the City of Fresno Antenna Police, I had to take down my 40m dipole. I got a Cushcraft R7 vertical in good shape at

an estate sale, but I don't have the book. Does anyone have one that they would copy for me? I will of course pay a reasonable fee to cover expenses, postage, etc.

Yes, this is probably going to hurt me next fall fox-wise. And I am in the process of getting a permit for the quad -- that stays.

73,
Vic, K2VCO
Fresno CA

Date: Mon, 19 Apr 1999 21:50:47 -0500
From: "J. W. (Dub) Thornton" <dub@oklahoma.net>
To: qrp-l@lehigh.edu
Subject: [38531] Re: logging computer for qrp-ttf and field day
Message-ID: <199904200252.VAA08097@ultra5.oklahoma.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 07:47 PM 4/19/99 -0500, George wrote:
>Is W95 even available in diskette? It must require dozens and dozens plus
>take hours and hours to install!

Yes it is (or was) available on diskette, in both upgrade and stand-alone version, 13 disks each version. Both identical, with exception of the first diskette. While it is certainly slower than installing from a CD, or from the harddisk, it does not take all that much longer. It is a bother to have to sit and feed the disks tho. "72"

-
J. W. (Dub) Thornton WA5YFY
Minco, OK.

Date: Mon, 19 Apr 1999 16:23:33 -0400
From: wb2vuo@juno.com
To: w5yr@swbell.net
Cc: qrp-l@lehigh.edu
Subject: [38532] Re: logging computer for qrp-ttf and field day
Message-ID: <19990419.163302.-3194113.0.wb2vuo@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

Win95, on 3.5" disks, takes 27 of the buggers!. I know as that's the format I first bought it in, and that's the way my brother Roger has it archived on his server (just in case, but he's got 17 Gb on his drive, not 0.17 Gb...)

72/73, Keith, WB2VUO, 100% QRP from the Great Bergen Swamp of WNY
My night light runs more power than my Rig!!!

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com/getjuno.html>
or call Juno at (800) 654-JUNO [654-5866]

Date: Mon, 19 Apr 1999 23:29:47 EDT
From: WA5ACF@aol.com
To: rakefet@rakefet.com, qrp-1@lehigh.edu
Subject: [38533] Re: Needed: Cushcraft R7 manual
Message-ID: <ad9eef8e.244d4eab@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Vic, if you will log on to www.cushcraft.com and go to the amateur section you will find a copy of the R-7 manual in a PDF format that you can download or print.
Wish more manufacturers would follow crushcraft's example of providing on line manuals.

Tom, WA5ACF

Date: Mon, 19 Apr 1999 23:35:10 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.edu
Subject: [38534] Fw: PSK31 and QRP+ drift prob
Message-ID: <19990419.233512.-277209.1.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

High everyone
here is a reply I got on the qrp+ that pins down the problem....
I hope Roeland does not mind me forwarding his reply to the group as I
received many requests for results from my query...
Again To Roeland.... Thanks from me and numerous people who needed an
answer... Joel KE1LA Strong Maine

----- Forwarded message -----
From: pa0rbc@port.ve3mch.ampr.org
To: hamjoel@juno.com
Date: Mon, 19 Apr 1999 15:53:44 edt
Subject: PSK31 and QRP+
Message-ID: <21253@port.ve3mch.ampr.org>

Hello Joel,
I do have the same instability problem as you.
Did you still get a reply for a solution.
The TX/RX VFO jumps separate up and down between 22-60Hz and also
when you switch from RX to TX and reverse there is random jump in
frequency
also because it re-lock.
'73, Roeland, pa0rbc@ve3mch.ampr.org

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or call Juno at (800) 654-JUNO [654-5866]

Date: Mon, 19 Apr 1999 23:38:49 -0400
From: Pete Burbank <plburbank@kih.net>
To: mitymik@hooked.net
Cc: <qrp-l@Lehigh.EDU>
Subject: [38535] Re: here flower flower flower...
Message-ID: <3.0.32.19990419233845.006e76cc@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

1:46 AM 4/19/99 -0600, you wrote:
>i THINK i managed to get my 2nd flower sunday...but conditions were
>rough, so i guess i'll have to wait and see when the log from yesterday
>gets posted.
>
>BUT in the event i did, how do i claim the certificate??
>
>WD8MNV/6 QRP

>Mick

Mick,

Dress in some old clothes and go to the nearest Taco-Bell.

Just sit quietly while they process your order, the sirens are just a passing fire truck. They may want your NUMBERS tho. Seriously. The SB is great fun and it's a real challenge to tackle the ragged edge propagation there. Good Luck..

The details are on QRP- Canada...you know.. the guys freezing in the attic..

vy 73 Pete NV4V ex-paperboy from South Dakota

Watching the Redbud trees bloom here in the Bluegrass

Date: Mon, 19 Apr 1999 23:13:08 -0500 (EST)
From: bkobie@webtv.net (patrick obrien)
To: qrp-l@lehigh.edu
Subject: [38536] 4 sale
Message-ID: <13010-371BFED4-31917@mailtod-141.iap.bryant.webtv.net>
Content-Disposition: Inline
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)
Content-Transfer-Encoding: 7Bit

for sale

yaesu ft 7 \$175.00, negotiable

qsl jim jacks via e mail ka4edv@juno.com

Date: Mon, 19 Apr 1999 23:59:21 -0500
From: Earl Murphy <earlmurf@telusplanet.net>
To: qrp-l@lehigh.edu
Subject: [38537] [Fwd: CANADIAN QRP SPRING BOUQUET---FLOWER STATION SCHEDULE(APRIL 19---25)]
Message-ID: <371C09A9.6775@telusplanet.net>
MIME-Version: 1.0
Content-Type: message/rfc822
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Message-ID: <371C091D.5000@telusplanet.net>

Date: Mon, 19 Apr 1999 23:57:01 -0500

From: Earl Murphy <earlmurf@telusplanet.net>
Reply-To: earlmurf@telusplanet.net
X-Mailer: Mozilla 3.01C-KIT (Win95; U)
MIME-Version: 1.0
To: qrp-canada@lists.gpfn.sk.ca
CC: qrp-canada@lists.gpfn.sk.ca
Subject: CANADIAN QRP SPRING BOUQUET---FLOWER STATION SCHEDULE(APRIL 19---25)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gangs:

I've finally reached the computer, sorry for the delay...

April 20...VE5HQ(BILL)...SK...20M(14.285)...SSB...19:00Z-21:00Z
April 20...CG3JFF(JEFF)..ON...40M(7.070+-)..CW ...22:30Z-23:30Z
April 20...CG3JFF(JEFF)..ON...40M(7.114+-)..CW ...23:30Z-00:30Z
April 21...VE5HQ(BILL)...SK...15M(21.060)...CW ...17:00Z-19:00Z
April 21...VE6QRP(DUNCAN)AB...20M(14.260)...SSB...19:00Z-21:00Z
April 22...VE5HQ(BILL)...SK...15M(21.060)...CW ...17:00Z-19:00Z
April 23...VE5HQ(BILL)...SK...20M(14.285)...SSB...17:00Z-19:00Z
April 24...VE2KN(JIM) ...PQ...40M(7.040-7.045)CW..13:00Z-15:00Z
April 25...VE6QRP(DUNCAN)AB...15M(28.250)...SSB...19:00Z-21:00Z
April 25...VE7CQK(PAUL)..BC...20M(14.060)...CW ...19:00Z-21:00Z

Lots of variety this week folks, get those flowerbeds ready :)
For more info on the SPRING BOUQUET: <http://www.rac.ca/qrpca.htm>

Also, watch for the ONTARIO QSO PARTY this coming weekend, yes there is
a QRP section. I would expect the details are also posted at
<http://www.rac.ca>

Have a nice week, and fine Flower picking!

72....Earl(VE6EWM) QRP-C#6 QRP-L#1076

Date: Tue, 20 Apr 1999 06:00:26 GMT
From: "Scott & Katie" <kc_sr@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [38538] Blue Sky Engineering???
Message-ID: <19990420060027.98058.qmail@hotmail.com>
Mime-Version: 1.0

Content-type: text/plain

Has anyone ordered anything from Blue Sky Engineering and received something from them?? I ordered their frequency counter a few weeks ago, but haven't heard anything from them yet! Does anyone have an email address or phone number for them?

Thanks!

Scott - VE7CCY

Get Your Private, Free Email at <http://www.hotmail.com>

Date: Mon, 19 Apr 1999 23:16:04 -0700
From: Vic Rosenthal <rakefet@rakefet.com>
To: qrp-1@lehigh.edu
Subject: [38539] Re: Needed: Cushcraft R7 manual
Message-ID: <371C1BA4.9A148EB8@rakefet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

WA5ACF@aol.com wrote:

>
> Vic, if you will log on to www.cushcraft.com and go to the amateur section
> you will find a copy of the R-7 manual in a PDF format that you can download
> or print.

Unfortunately, the pages have borders, which cause my old HP LaserJet III to run out of memory when I try to print it! I cut and pasted the stuff inside the borders into a graphics program, but the resolution is inadequate. So I can see the stuff OK on the computer, but I can't print it readably.

However, someone has offered to copy it for me, so I've accepted his offer.

Thank you and everyone else who pointed me to the site or offered to send me a manual. You are a great bunch of people!

73,
Vic, K2VCO
Fresno CA

Date: Tue, 20 Apr 1999 02:41:39 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.edu
Subject: [38540] SMALL LIGHT SOLUTION FOR QRP DRIFT....
Message-ID: <19990420.024140.-292749.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

SRY TO POST AGAIN

i JUST thought of putting one or two small light bulbs inside the qrp+ to keep the temperature more constant...

As I am using a 100amp hr battery for power, I think I can get away with some small bulbs... inside the rig...I can let the size of the light determine the inside temp... will see if this improves the situation....

anyone recommend a wattage to start with??? 2 watt.... 5 watt????

joel kella in maine

gonnna shut up now

my cajun mama apologizes for her cajun son's ramblings....

boy am I knee deep in aligators.... :-)

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or call Juno at (800) 654-JUNO [654-5866]

Date: Mon, 19 Apr 1999 23:27:48 -0700
From: w6ra <t-ranch@humboldt1.com>
To: qrp-1@Lehigh.EDU
Subject: [38541] QRPTTF plans; Elecraft K2
Message-ID: <3.0.5.32.19990419232748.0081ce80@humboldt1.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi, gang,

It looks like I will operate QRPTTF in a remote area west of Red Bluff, CA. I'd like to go to Oregon again, but it won't be practical. Anyway if you need Tehama County, that's where I'll be. The wildflowers are in full bloom there now, and there's lots of big oak trees to hang slopers from.

Sunday evening I worked my first Elecraft K2; had a nice qso with KH6B Dean, in Hilo, on 7040 approx. The band was in real good shape, our 5w signals averaging about 569 with 5x9 peaks,

72, Randy

Date: Tue, 20 Apr 1999 05:30:28 EDT
From: Bensondj@aol.com
To: dareid@synopsys.com
Cc: qrp-1@lehigh.edu
Subject: [38543] SW-40 RIT Mod
Message-ID: <299ff4d8.244da334@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Dave-

>>: Mon, 19 Apr 1999 11:23:12 +0200
>>From: "David Reid" <dareid@Synopsys.COM>
>>To: qrp-l@lehigh.edu

>>Is there an RIT mod for the SW-40?

Yes, there is. The original SW-40 series had a RIT mod kit, now out of production. Fortunately, the mod kit for the present SW-40+ will work with the older series as well.

The present mod kit is a well-kept secret- by necessity! I posted a notice about this new product back in December and have had difficulty keeping the necessary parts in stock ever since. The switch and RIT pot I supply in this kit seem to be made of 'unobtainium', and with very limited substitute sources. It'll be another several weeks before I have sufficient quantities of these parts to feel comfortable publicizing their availability. I'll post a message when it's looking solid again.

For those who've been waiting patiently for their existing RIT kit orders to be filled, I did receive a partial shipment of the back-ordered items. The bulk of the backlog went out on Saturday, the remainder will ship today. :-)

73- Dave Benson, NN1G
(Small Wonder Labs)

Date: Tue, 20 Apr 1999 05:45:06 -0400 (EDT)
From: "John L. Sielke" <n4js@pobox.com>
To: qrp-l@lehigh.edu
Subject: [38544] Sierra ABX
Message-ID: <XFMail.990420054506.n4js@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 8bit
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

With all the legal talk, I am almost afraid to ask...

I still have not found the Sierra ABX (Variable crystal filter) mod, as it is in the Wilderness Sierra. Does anyone have the schematic scanned, and could send it as an attachment?

Thanks

/\ /\ /\ /\ John L. Sielke n4js@pobox.com n4js@qsl.net
(N)(4)(J)(S) NJ Grid:FM29LN <http://www.qsl.net/n4js>
_/__/_/ NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
G-QRP #9544 NorCal #1989 CQC AKQRP QCWA FISTS #2781

Date: Tue, 20 Apr 1999 05:47:38 -0400
From: K4AHK@ix.netcom.com
To: kc_sr@hotmail.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [38545] Re: Blue Sky Engineering???
Message-ID: <371C4D3A.7CB6@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I just tried the URL shown below. It works OK and contains phone numbers and email info.

<http://www.blueskyengineering.com/index.htm>

Bill - K4AHK

Date: Tue, 20 Apr 1999 06:19:41 -0400
From: John R Kirby <n3aaz-qrp@juno.com>
To: n5tw@igg-tx.net, qrp-1@Lehigh.EDU
Subject: [38546] Re: ARCI 1000 Miles per Watts
Message-ID: <19990420.075113.-72187.0.n3aaz-qrp@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Tom,

CONGRATULATIONS

John
N3AAZ

FM19xa

.

On Mon, 19 Apr 1999 21:17:51 -0500 "Tom Whiteside" <n5tw@igg-tx.net> writes:
>I received my QRP ARCI 1000 miles per watt award today - Wow, what a
>nice
>done certificate to hang on the wall!!! This is a great thing to
>apply for
>as a conversation starter for QRP for your shack! Thanks to Steve
>N4EUK
>for suggesting the application and for his efforts in processing...
>
>Tom Whiteside
>N5TW Georgetown, TX Anxiously waiting for my K2...
>
>

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or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 20 Apr 1999 07:55:37 -0400
From: "George Heron" <n2apb@erols.com>
To: "NJ-QRP" <njqrp@njqrp.org>, "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [38547] TiCK Data Sheets for the FB40
Message-ID: <003e01be8b24\$b811a440\$e5ceaccf@herong>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

You might recall that the Fireball 40 QRPp transmitter project from the NJ-QRP Club uses the tiny TiCK CMOS keyers on the board as an orderable option. This is thanks to the generosity of the Embedded Research guys supplying their chips at a great price to us in creating the kits.

In the latest round of FB40 shipments, we didn't have the TiCK datasheets to include in some of the packages to you guys, so Brad and Gary gave us permission to post the datasheets on our website. You can get to them through a link about midway down the Fireball 40 page :
www.njqrp.org/fireball40/index.html You can view these two PDF files online, or you can download them to your system. Thanks again, Embedded Research! (www.frontiernet.net/~embres/)

BTW, all remaining orders for the FB40, Amp, various options, and the Rainbow Add-on-Kit (AOK) have been shipped this week.

Thanks & 73,
--George Heron, N2APB
n2apb@amsat.org
for the NJ-QRP Club at www.njqrp.org

** PS: In order to view these datasheets in PDF file format (and a ton of other information on the WWW, you'll need the free Adobe Acrobat Reader, available at www.adobe.com

Date: Tue, 20 Apr 1999 08:13:46 -0400
From: Scott Howell <whowell@hq.nasa.gov>
To: qrp-1@lehigh.edu
Subject: [38548] looking for help
Message-ID: <3.0.5.32.19990420081346.007f9d10@mail.hq.nasa.gov>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Yup, need some help. What I need is a super patient soul who will assist me with my studies. Yes, I want to upgrade to advanced and hopefully in the same time extra. However, just reading and memorizing will not work for me.

I was always the pain in the a** in the back of the room asking "why?" I understand the rules etc., but the technical jabberation is more than my brain can comprehend at times. Of course sometimes just simple english explanations and someone to bounce the meanings I have extracted is enough. In any case I know I'll get several replies cause you guys and gals always are willing to help.

I promise not to be a pest, but not using this stuff you learn really shows that you can't fully understand it all. Yeah, one of these days I think I'll just break down and get some bread board and start blowing up parts to use some of what I have learned. Maybe I'll even get bold and put a soldering iron in some rig<g>. ok maybe not any of mine in any event.

Anyone have a rig they want melted?<g>

So, if anyone would be willing to make themselves available for questions, I'd appreciate it. I find the formula stuff really mind blowing. I ran into the problem of amplifiers which who cares cause I will never own one<g>.

oh, yeah amps are everywhere.

tnx es 72 de Scott/n3byy
Laurel MD

Date: Tue, 20 Apr 1999 08:52:41 -0400
From: "BC" <bcrow@powerlink.net>
To: <jeffj@scott.net>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [38549] Re: Talladega Super Speedway
Message-ID: <002601be8b2c\$aed6fee0\$20c59ad0@bcrow.powerlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Gosh, would love to go, but it's a bit too far for a weekend jaunt. Tell you what. You wave to the TV camera so we can tell which one is you!

72/73 de Bill, K1NIT

-----Original Message-----

From: Jeff Johns <jeffj@scott.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Monday, April 19, 1999 9:28 PM
Subject: Talladega Super Speedway

First let me state that i am NOT a NASCAR fan, but I figured some of you may be <grin>. The purpose of this message is to let everyone know that I will be at the Talladega Super Speedway this Saturday & Sunday (as I have been twice a year, every year for the past ten years) in an official capacity as a Deputy. If any of you are going, let me know and I'll try to look you up for an eyeball QS0.

73 Jeff W4JEF

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*----- Jeff Johns W4JEF - AMSAT# 32615 - QRP-L# 1857 -----*
|jeffj@scott.net w4jef@amsat.org | Reserve Patrol Captain |
| Satellite: Mir R0MIR-1, AO-27 | Jefferson County Sheriff's Dept|
|200LX+BayPac+FT50=Portable Packet| QTH Birmingham, AL USA |
*-----*
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End of QRP-L Digest 1432

